


**NORGREN®**

# Excelon® Plus 82 Series Air Regulators



**Part No.**  
**R82G-2AK-RFG**



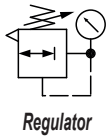
**Part No.**  
**R82G-3AK-RMG**

Excelon Plus is the latest generation of Norgren Air Preparation equipment designed to meet the needs of today's customer. It offers exceptional performance, is compact, lightweight, robust and is suitable for most industrial applications.

With primary pressure up to 300psi (20bar) Excelon Plus 82 series regulators offer outlet pressure ranges of 58psi (4bar) and 145psi (10bar). The adjustment knob is pulled up to show a red band while pressure is adjusted. Pushing the knob down after reaching the desired pressure reveals a padlock hole allowing the regulator to be locked very easily.

## Features

- Adjustable outlet pressure range of 4-58 psi (0.28-4 bar) or 4-145 psi (0.28-10 bar)
- Lockable adjustment knob
- Integrated pressure gauge
- 1/4" and 3/8" PTF (FNPT - female NPT threaded ports)



See [www.AutomationDirect.com](http://www.AutomationDirect.com) for a wide variety of fitting options

Excelon Plus 82 Series Air Regulators								
Part No.	Price	Weight (lbs)	Inlet(s) (NPT)	Outlet(s) (NPT)	Range	Fluid	Drawing Link	Manufacturer Specs
<a href="#"><u>R82G-2AK-RFG</u></a>	\$45.00	0.90	1/4"	1/4"	4 - 58 psi (0.28 - 4 bar)	Air	<a href="#"><u>PDF</u></a>	<a href="#"><u>PDF</u></a>
<a href="#"><u>R82G-2AK-RMG</u></a>	\$45.00	0.90			4 - 145 psi (0.28 - to 10 bar)		<a href="#"><u>PDF</u></a>	<a href="#"><u>PDF</u></a>
<a href="#"><u>R82G-3AK-RFG</u></a>	\$45.00	0.90	3/8"	3/8"	4 - 58 psi (0.28 - 4 bar)		<a href="#"><u>PDF</u></a>	<a href="#"><u>PDF</u></a>
<a href="#"><u>R82G-3AK-RMG</u></a>	\$45.00	0.90			4 - 145 psi (0.28 - to 10 bar)		<a href="#"><u>PDF</u></a>	<a href="#"><u>PDF</u></a>

For additional details see manufacturer's technical specifications, manuals and inserts (where applicable).

Click on the thumbnail or go to <https://www.automationdirect.com/VID-PN-0063> for a short video on Norgren Air Prep products.





# Excelon® Plus 84 Series Air Regulators



Part No.  
**R84G-3AK-RMG**

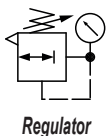
Part No.  
**R84G-6AK-RMG**

Excelon Plus is the latest generation of Norgren Air Preparation equipment designed to meet the needs of today's customer. It offers exceptional performance, is compact, lightweight, robust and is suitable for most industrial applications.

With primary pressure up to 300psi (20bar) Excelon Plus 84 series regulators offer outlet pressure ranges of 58psi (4bar) and 145psi (10bar). The adjustment knob is pulled up to show a red band while pressure is adjusted. Pushing the knob down after reaching the desired pressure reveals a padlock hole allowing the regulator to be locked very easily.

## Features

- Adjustable outlet pressure range 4-145 psi (0.28-10 bar)
- Lockable adjustment knob
- Integrated pressure gauge
- 3/8", 1/2" and 3/4" PTF (FNPT - female NPT threaded ports)



See [www.AutomationDirect.com](http://www.AutomationDirect.com) for a wide variety of fitting options








Excelon Plus 84 Series Air Regulators								
Part No.	Price	Weight (lbs)	Inlet(s) (NPT)	Outlet(s) (NPT)	Range	Fluid	Drawing Link	Manufacturer Specs
<a href="#">R84G-3AK-RMG</a>	\$90.00	1.40	3/8"	3/8"	4 - 145 psi (0.28 - to 10 bar)	Air	<a href="#">PDF</a>	<a href="#">PDF</a>
<a href="#">R84G-4AK-RMG</a>	\$90.00	1.40	1/2"	1/2"			<a href="#">PDF</a>	<a href="#">PDF</a>
<a href="#">R84G-6AK-RMG</a>	\$90.00	1.40	3/4"	3/4"			<a href="#">PDF</a>	<a href="#">PDF</a>

For additional details see manufacturer's technical specifications, manuals and inserts (where applicable).

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**NORGREN®****Excelon® Plus 82 Series Accessories**









Excelon Plus 82 Series Accessories						
Item Photo	Part No.	Price	Description	Weight (lbs)	Drawing Link	Manufacturer Specs
	<a href="#"><u>820014-51KIT</u></a>	\$11.00	Norgren Quikclamp, for use with Excelon 82 series components.	0.07	<a href="#"><u>PDF</u></a>	<a href="#"><u>PDF</u></a>
	<a href="#"><u>820014-52KIT</u></a>	\$13.00	Norgren Quikclamp with bracket, for use with Excelon 82 series components.	0.08	<a href="#"><u>PDF</u></a>	<a href="#"><u>PDF</u></a>
	<a href="#"><u>820015-02KIT</u></a>	\$12.00	Norgren port adapter, replacement, 1/4in NPT thread. For use with Excelon 82 series components.	0.07	N/A	<a href="#"><u>PDF</u></a>
	<a href="#"><u>820015-03KIT</u></a>	\$12.00	Norgren port adapter, replacement, 3/8in NPT thread. For use with Excelon 82 series components.	0.07	N/A	<a href="#"><u>PDF</u></a>
	<a href="#"><u>820024-50KIT</u></a>	\$10.00	Norgren mounting bracket, for use with Excelon 82 series components.	0.06	<a href="#"><u>PDF</u></a>	<a href="#"><u>PDF</u></a>
	<a href="#"><u>820038-50KIT</u></a>	\$15.00	Norgren particulate filter element, replacement, 5 micron particles, polypropylene. For use with Excelon 82 series particulate filters.	0.05	N/A	<a href="#"><u>PDF</u></a>
	<a href="#"><u>820038-51KIT</u></a>	\$15.00	Norgren particulate filter element, replacement, 40 micron particles, polypropylene. For use with Excelon 82 series particulate filters.	0.05	N/A	<a href="#"><u>PDF</u></a>

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 Norgren Air Prep products.




**NORGREN®**

# Excelon® Plus 84 Series Accessories

Excelon Plus 84 Series Accessories						
Item Photo	Part No.	Price	Description	Weight (lbs)	Drawing Link	Manufacturer Specs
	<a href="#"><u>840014-51KIT</u></a>	\$15.00	Norgren Quikclamp, for use with Excelon 84 series components.	0.08	<a href="#"><u>PDF</u></a>	<a href="#"><u>PDF</u></a>
	<a href="#"><u>840014-52KIT</u></a>	\$19.50	Norgren Quikclamp with bracket, for use with Excelon 84 series components.	0.06	<a href="#"><u>PDF</u></a>	<a href="#"><u>PDF</u></a>
	<a href="#"><u>840015-02KIT</u></a>	\$29.00	Norgren port adapter, replacement, 3/8in NPT thread. For use with Excelon 84 series components.	0.07	N/A	<a href="#"><u>PDF</u></a>
	<a href="#"><u>840015-03KIT</u></a>	\$29.00	Norgren port adapter, replacement, 1/2in NPT thread. For use with Excelon 84 series components.	0.07	N/A	<a href="#"><u>PDF</u></a>
	<a href="#"><u>840015-04KIT</u></a>	\$29.00	Norgren port adapter, replacement, 3/4in NPT thread. For use with Excelon 84 series components.	0.07	N/A	<a href="#"><u>PDF</u></a>
	<a href="#"><u>840024-50KIT</u></a>	\$19.00	Norgren mounting bracket, for use with Excelon 84 series components.	0.06	<a href="#"><u>PDF</u></a>	<a href="#"><u>PDF</u></a>
	<a href="#"><u>840038-50KIT</u></a>	\$23.50	Norgren particulate filter element, replacement, 5 micron particles, polypropylene. For use with Excelon 84 series particulate filters.	0.05	N/A	<a href="#"><u>PDF</u></a>
	<a href="#"><u>840038-51KIT</u></a>	\$23.50	Norgren particulate filter element, replacement, 40 micron particles, polypropylene. For use with Excelon 84 series particulate filters.	0.05	N/A	<a href="#"><u>PDF</u></a>

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